

## EAST Search History

| Ref # | Hits | Search Query  | DBs                       | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---------------------------|------------------|---------|---------------------|
| S87   | 2962 | "347/86".CCLS.  | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/01/13<br>19:43 |
| S86   | 1297 | "347/43".CCLS.  | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/01/13<br>19:43 |
| S85   | 151  | "400/621.1".CCLS.   | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/01/13<br>19:43 |
| S84   | 1654 | "347/104".CCLS.   | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/01/13<br>19:43 |
| S83   | 944  | "347/102".CCLS.   | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/01/13<br>19:43 |
| S82   | 443  | "347/108".CCLS.   | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/01/13<br>19:43 |
| S81   | 299  | "347/13".CCLS.  | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/01/13<br>19:43 |
| S92   | 75   | (US-20040033834-\$ or<br>US-20040184045-\$ or<br>US-20050043099-\$ or<br>US-20050043100-\$ or<br>US-20050046687-\$ or<br>US-20050156968-\$ or<br>US-20050156970-\$ or<br>US-20050156971-\$ or<br>US-20050156972-\$ or<br>US-20050156973-\$ or<br>US-20050156974-\$ or<br>US-20050157083-\$ or<br>US-20050157085-\$ or<br>US-20050157103-\$ or<br>US-20050157114-\$ or<br>US-20050157137-\$ or<br>US-20050157138-\$ or<br>US-20050157140-\$ or<br>US-20050157141-\$ or<br>US-20050157142-\$ or<br>US-20050157154-\$ or<br>US-20050158046-\$ or<br>US-20050158112-\$ or<br>US-20060028516-\$ or<br>US-20060038838-\$ or<br>US-20060055758-\$).<br>did. or (US-<br>20060077248-\$ or US-<br>20060274139-\$ or US-<br>20060274344-\$ or US- | US-PGPUB;<br>USPAT        | OR               | ON      | 2009/01/13<br>19:44 |

|                          |  |  |  |
|--------------------------|--|--|--|
| 20060275033-\$ or US-    |  |  |  |
| 20070002104-\$ or US-    |  |  |  |
| 20070035606-\$ or US-    |  |  |  |
| 20070165090-\$ or US-    |  |  |  |
| 20070176994-\$ or US-    |  |  |  |
| 20070177924-\$ or US-    |  |  |  |
| 20070222847-\$ or US-    |  |  |  |
| 20070285487-\$ or US-    |  |  |  |
| 20080018724-\$).did. or  |  |  |  |
| (US-6315388-\$ or US-    |  |  |  |
| 6644771-\$ or US-        |  |  |  |
| 6776343-\$ or US-        |  |  |  |
| 6835135-\$ or US-        |  |  |  |
| 6915140-\$ or US-        |  |  |  |
| 7002664-\$ or US-        |  |  |  |
| 7077748-\$ or US-        |  |  |  |
| 7097263-\$ or US-        |  |  |  |
| 7111935-\$ or US-        |  |  |  |
| 7118481-\$ or US-        |  |  |  |
| 7125337-\$ or US-        |  |  |  |
| 7125338-\$ or US-        |  |  |  |
| 7140726-\$ or US-        |  |  |  |
| 7163287-\$ or US-        |  |  |  |
| 7210407-\$ or US-        |  |  |  |
| 7225739-\$ or US-        |  |  |  |
| 7258424-\$ or US-        |  |  |  |
| 7258435-\$ or US-        |  |  |  |
| 7261482-\$ or US-        |  |  |  |
| 7281786-\$ or US-        |  |  |  |
| 7341341-\$ or US-        |  |  |  |
| 4403874-\$ or US-        |  |  |  |
| 4712935-\$ or US-        |  |  |  |
| 4904100-\$ or US-        |  |  |  |
| 5250956-\$ or US-        |  |  |  |
| 5276469-\$).did. or (US- |  |  |  |
| 5297017-\$ or US-        |  |  |  |
| 5510815-\$ or US-        |  |  |  |
| 5532825-\$ or US-        |  |  |  |
| 5592596-\$ or US-        |  |  |  |
| 5633670-\$ or US-        |  |  |  |
| 5644344-\$ or US-        |  |  |  |
| 5648804-\$ or US-        |  |  |  |
| 5748215-\$ or US-        |  |  |  |
| 5757406-\$ or US-        |  |  |  |
| 5767988-\$ or US-        |  |  |  |
| 5793388-\$).did.         |  |  |  |

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|-----|------|---|--|----|----|---------------------|
| S91 | 29   | (US-20070002104-\$ or<br>US-20020093570-\$ or<br>US-20020093569-\$ or<br>US-20030132985-\$ or<br>US-20020191049-\$ or<br>US-20060044395-\$ or<br>US-20040046971-\$ or<br>US-20040032439-\$ or<br>US-20050156968-\$ or<br>US-20050156971-\$ or<br>US-20050156970-\$ or<br>US-20040179072-\$ or<br>US-20040065738-\$ or<br>US-20020183088-\$).<br>did. or (US-5799219-\$<br>or US-6369901-\$ or US-<br>6554511-\$ or US-<br>6552821-\$ or US-<br>6644781-\$ or US-<br>6347864-\$ or US-<br>6755513-\$ or US-<br>3637276-\$ or US-<br>6612240-\$ or US-<br>4904100-\$ or US-<br>6238044-\$ or US-<br>6835135-\$ or US-<br>D321898-\$ or US-<br>7086724-\$ or US-<br>6362868-\$).did. | US-PGPUB;<br>USPAT   | OR | ON | 2009/01/13<br>19:44 |
| S90 | 22   | ("20020093569"  <br>"20020183088"  <br>"20050156968"  <br>"20060044395"  <br>"4904100"   "5799219"  <br>"6238044"   "6347864"  <br>"6362868"   "6554511"  <br>"6612240").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/13<br>19:44 |
| S89 | 807  | "347/42".CCLS.  | US-PGPUB;<br>USPAT; USOCR  | OR | ON | 2009/01/13<br>19:44 |
| S88 | 2129 | "347/85".CCLS.  | US-PGPUB;<br>USPAT; USOCR  | OR | ON | 2009/01/13<br>19:44 |

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|-----|----|---|--|----|----|---------------------|
| S93 | 39 | (container Or cartridge OR tank OR reservoir OR bladder OR sub \$tank OR bottle OR casing OR case OR shell OR hull) NeAR (media OR paper OR medium) NEAR (holder OR tube OR tubular OR roll) AND (container Or cartridge OR tank OR reservoir OR bladder OR sub \$tank OR bottle OR casing OR case OR shell OR hull) ADJ (door OR latch OR hatch OR lid OR cover)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/13<br>19:45 |
| S94 | 3  | "7111935".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/14<br>09:16 |
| S96 | 3  | (container Or cartridge OR tank OR reservoir OR bladder OR sub \$tank OR bottle OR casing OR case OR shell OR hull) NeAR (media OR paper OR medium OR web OR sheet) NEAR (holder OR tube OR tubular OR roll) AND (container Or cartridge OR tank OR reservoir OR bladder OR sub \$tank OR bottle OR casing OR case OR shell OR hull) ADJ (door OR latch OR hatch OR lid OR cover OR port OR open\$3 OR portal) SAME (contact OR touch OR move OR moving OR roll OR rolling OR feed) NEAR (wound OR roll OR media OR paper OR web OR medium OR sheet) SAME (driver OR ((feed\$3 OR roll or media OR web OR paper OR sheet) adj | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/14<br>10:03 |

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|-----|----|---|--|----|----|------------------|
|     |    | (drive OR mechanism OR feeder OR roller)))  |  |    |    |                  |
| S95 | 4  | (container Or cartridge OR tank OR reservoir OR bladder OR sub \$tank OR bottle OR casing OR case OR shell OR hull) NeAR (media OR paper OR medium OR web OR sheet) NEAR (holder OR tube OR tubular OR roll) AND (container Or cartridge OR tank OR reservoir OR bladder OR sub\$tank OR bottle OR casing OR case OR shell OR hull) ADJ (door OR latch OR hatch OR lid OR cover OR port OR open\$3 OR portal) SAME (contact OR touch OR move OR moving OR roll OR rolling OR feed) NEAR20 (wound OR roll OR media OR paper OR web OR medium OR sheet) SAME (driver OR ((feed\$3 OR roll or media OR web OR paper OR sheet) adj (drive OR mechanism OR feeder OR roller))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 10:03 |
| S97 | 3  | ("1764358").URPN.   | USPAT  | OR | ON | 2009/01/14 10:15 |
| S98 | 23 | ("1764358"   "1816934"   "2262303"   "2515863"   "3926097"   "3946644"   "3949654"   "4176833"   "4540394").PN. OR ("4618342").URPN.  | US-PGPUB; USPAT; USOCR                                   | OR | ON | 2009/01/14 10:17 |

|      |    |   |  |    |    |                     |
|------|----|---|--|----|----|---------------------|
| S99  | 3  | (container Or cartridge OR tank OR reservoir OR bladder OR sub \$tank OR bottle OR casing OR case OR shell OR hull) NeAR (media OR paper OR medium OR web OR sheet) NEAR (holder OR tube OR tubular OR roll) AND (container Or cartridge OR tank OR reservoir OR bladder OR sub \$tank OR bottle OR casing OR case OR shell OR hull) NEAR (door OR latch OR hatch OR lid OR cover OR port OR open\$3 OR portal) SAME (contact OR touch OR move OR moving OR roll OR rolling OR feed) NEAR (wound OR roll OR media OR paper OR web OR medium OR sheet) SAME (driver OR ((feed\$3 OR roll or media OR web OR paper OR sheet) adj (drive OR mechanism OR feeder OR roller))) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/14<br>10:25 |
| S100 | 25 | (container Or cartridge OR tank OR reservoir OR bladder OR sub \$tank OR bottle OR casing OR case OR shell OR hull) NeAR (media OR paper OR medium OR web OR sheet) NEAR (holder OR tube OR tubular OR roll) AND (container Or cartridge OR tank OR reservoir OR bladder OR sub \$tank OR bottle OR casing OR case OR shell OR hull) NEAR30 (door OR latch OR hatch OR lid OR cover OR port OR open\$3 OR portal) SAME (contact OR touch OR move OR   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/14<br>10:28 |

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|------|----|--|---------------------------|----|----|---------------------|
|      |    | moving OR roll OR<br>rolling OR feed)<br>NEAR30 (wound OR<br>roll OR media OR paper<br>OR web OR medium<br>OR sheet) SAME<br>(driver OR ((feed\$3 OR<br>roll or media OR web<br>OR paper OR sheet) adj<br>(drive OR mechanism<br>OR feeder OR roller)))  |                           |    |    |                     |
| S101 | 24 | ("4270146"   "4723129"<br>  "4723149"   "4908873"<br>  "4924328"   "4985778"<br>  "4989042"  <br>"5216724").PN. OR<br>("5621503").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/01/14<br>10:41 |
| S102 | 34 | ("3545004"   "3890662"<br>  "4039065"   "4127858"<br>  "4131901"   "4159479"<br>  "4165029"   "4223325"<br>  "4234886"   "4617577"<br>  "4641980"   "4652154"<br>  "4668960"   "4670795"<br>  "4672465"   "4683478"<br>  "4700791"   "4708486"<br>  "4752785"   "4758847"<br>  "4764041"   "4777533"<br>  "4779141"   "4806033"<br>  "4820125"   "4914452"<br>  "4926358").PN. OR<br>("5089897").URPN. | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/01/14<br>10:48 |
| S107 | 0  | (11/764696).APP.   | USPAT; USOCR              | OR | ON | 2009/01/14<br>11:01 |
| S109 | 7  | ("6212548"   "6301609"<br>  "6430604"   "6760754"<br>  "7016978"   "7142642"<br>  "7146404").PN. OR<br>("7324826").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/01/14<br>11:51 |
| S108 | 1  | (10/795500).APP.   | USPAT; USOCR              | OR | ON | 2009/01/14<br>11:51 |

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| S110 | 66 | ("5025252"   "5459458"<br>  "5678179"   "5697060"<br>  "5802466"   "5878397"<br>  "5903726"   "5960074"<br>  "5966663"   "6014429"<br>  "6067529"   "6112078"<br>  "6115605"   "6134432"<br>  "6138158"   "6178331"<br>  "6212548"   "6237027"<br>  "6301609"   "6430604"<br>  "6512930").PN. OR<br>("6714793").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/01/14<br>11:57 |
| S111 | 1  | 2007-509436.NRAN.  | DERWENT                   | OR | ON | 2009/01/14<br>12:03 |
| S112 | 34 | ("3545004"   "3890662"<br>  "4039065"   "4127858"<br>  "4131901"   "4159479"<br>  "4165029"   "4223325"<br>  "4234886"   "4617577"<br>  "4641980"   "4652154"<br>  "4668960"   "4670795"<br>  "4672465"   "4683478"<br>  "4700791"   "4708486"<br>  "4752785"   "4758847"<br>  "4764041"   "4777533"<br>  "4779141"   "4806033"<br>  "4820125"   "4914452"<br>  "4926358").PN. OR<br>("5089897").URPN. | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/01/14<br>12:35 |
| S113 | 10 | ("4298276"   "4631552"<br>  "4696590"   "4848945"<br>  "4904100"   "4909645"<br>  "4984915"   "5062722"<br>  "5089897").PN. OR<br>("5191428").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/01/14<br>12:42 |
| S114 | 8  | ("3722999").PN. OR<br>("4298276").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/01/14<br>13:01 |
| S115 | 47 | ("3480222"   "3722999"<br>  "4298276"   "4566785"<br>  "4699034").PN. OR<br>("4928897").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/01/14<br>13:12 |
| S116 | 16 | ("1138483"   "1761592"<br>  "1825782"   "4103841"<br>  "4107508"   "4218135"<br>  "4411725"   "4690344"<br>  "4798375"   "4928897"<br>  "5400982").PN. OR<br>("5797560").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/01/14<br>13:29 |



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|------|----|--|------------------------|----|----|------------------|
| S117 | 6  | ("4026242"   "4033575"   "4699368").PN. OR ("4798375").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/14 13:32 |
| S119 | 6  | ("4225872"   "4390176"   "4798375"   "4838537").PN. OR ("5394215").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/14 14:02 |
| S118 | 6  | ("4026242"   "4033575"   "4699368").PN. OR ("4798375").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/14 14:02 |
| S120 | 11 | ("3427965"   "3734015"   "3744791"   "4132403"   "4358100"   "4390176").PN. OR ("4838537").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/14 14:27 |
| S121 | 3  | ("1825782").URPN.  | USPAT                  | OR | ON | 2009/01/14 14:44 |
| S122 | 19 | ("2392226"   "3861610"   "4111379"   "4182645"   "4227678"   "4469291"   "4928897"   "5181066"   "5362008"   "5553809").PN. OR ("5758840").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/14 14:45 |
| S123 | 22 | ("1310195"   "2872188"   "3284017").PN. OR ("3861610").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/14 14:48 |
| S124 | 15 | ("2957638"   "3480222"   "3489361"   "3829185"   "3861610").PN. OR ("4066220").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/14 14:55 |
| L3   | 48 | ("3480222"   "3722999"   "4298276"   "4566785"   "4699034").PN. OR ("4928897").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/16 02:40 |

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| L38 | 34 | ("3545004"   "3890662"   "4039065"   "4127858"   "4131901"   "4159479"   "4165029"   "4223325"   "4234886"   "4617577"   "4641980"   "4652154"   "4668960"   "4670795"   "4672465"   "4683478"   "4700791"   "4708486"   "4752785"   "4758847"   "4764041"   "4777533"   "4779141"   "4806033"   "4820125"   "4914452"   "4926358").PN. OR ("5089897").URPN.   | US-PGPUB;<br>USPAT; USOCR  | OR | ON | 2009/03/16<br>05:46 |
| L39 | 10 | ("4298276"   "4631552"   "4696590"   "4848945"   "4904100"   "4909645"   "4984915"   "5062722"   "5089897").PN. OR ("5191428").URPN.   | US-PGPUB;<br>USPAT; USOCR  | OR | ON | 2009/03/16<br>05:48 |
| L40 | 72 | (container OR cartridge OR tank OR reservoir OR bladder OR sub \$tank OR bottle OR casing OR case OR shell OR hull) NeAR (media OR paper OR medium OR web OR sheet) AND (container Or cartridge OR tank OR reservoir OR bladder OR sub \$tank OR bottle OR casing OR case OR shell OR hull) NEAR (door OR latch OR hatch OR lid OR cover OR port OR open\$3 OR portal OR window) SAME (contact OR touch OR move OR moving OR roll OR rolling OR feed) NEAR (wound OR roll OR media OR paper OR web OR medium OR sheet) SAME (driver OR ((feed \$3 OR roll or media OR web OR paper OR sheet) adj (drive OR mechanism OR feeder | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/16<br>05:58 |

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|     |     | OR roller)))   |  |    |    |                     |
| L41 | 38  | ("3545004"   "3890662"<br>  "4039065"   "4127858"<br>  "4131901"   "4159479"<br>  "4165029"   "4223325"<br>  "4234886"   "4617577"<br>  "4641980"   "4652154"<br>  "4668960"   "4670795"<br>  "4672465"   "4683478"<br>  "4700791"   "4708486"<br>  "4752785"   "4758847"<br>  "4764041"   "4777533"<br>  "4779141"   "4806033"<br>  "4820125"   "4914452"<br>  "4926358").PN. OR<br>("5060076").URPN.   | US-PGPUB;<br>USPAT; USOCR  | OR | ON | 2009/03/16<br>06:05 |
| L42 | 546 | (container OR cartridge<br>OR tank OR reservoir<br>OR bladder OR sub<br>\$tank OR bottle OR<br>casing OR case OR<br>shell OR hull) NeAR<br>(media OR paper OR<br>medium OR web OR<br>sheet) AND (container<br>OR cartridge OR tank<br>OR reservoir OR<br>bladder OR sub\$tank<br>OR bottle OR casing<br>OR case OR shell OR<br>hull) NEAR (door OR<br>latch OR hatch OR lid<br>OR cover OR port OR<br>open\$3 OR portal OR<br>window) SAME<br>(contact OR touch OR<br>move OR moving OR<br>roll OR rolling OR<br>feed) SAME (wound<br>OR roll OR media OR<br>paper OR web OR<br>medium OR sheet)<br>SAME (driver OR roller<br>OR ((feed\$3 OR roll or<br>media OR web OR<br>paper OR sheet) adj<br>(drive OR mechanism<br>OR feeder OR roller))) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/16<br>07:12 |

|     |    |  |  |    |    |                     |
|-----|----|--|--|----|----|---------------------|
| L44 | 13 | (container Or cartridge OR tank OR reservoir OR bladder OR sub\$tank OR bottle OR casing OR case OR shell OR hull) NeAR (media OR paper OR medium OR web OR sheet) AND (container Or cartridge OR tank OR reservoir OR bladder OR sub\$tank OR bottle OR casing OR case OR shell OR hull) NEAR (door OR latch OR hatch OR lid OR cover OR port OR open\$3 OR portal OR window) SAME (contact OR touch OR move OR moving OR roll OR rolling OR feed) SAME (wound OR roll OR media OR paper OR web OR medium OR sheet) SAME (driver OR roller OR ((feed\$3 OR roll or media OR web OR paper OR sheet) adj (drive OR mechanism OR feeder OR roller))) SAME (un\$wind\$3 OR wind\$3 OR wound OR move OR moving OR roll\$3 OR access OR contact) NEAR (through OR via OR into OR thru) NEAR (door OR latch OR hatch OR lid OR cover OR port OR open\$3 OR portal OR window) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/16<br>07:17 |
|-----|----|--|--|----|----|---------------------|

|     |    |   |  |    |    |                  |
|-----|----|---|--|----|----|------------------|
| L43 | 33 | (container Or cartridge OR tank OR reservoir OR bladder OR sub\$tank OR bottle OR casing OR case OR shell OR hull) NeAR (media OR paper OR medium OR web OR sheet) AND (container Or cartridge OR tank OR reservoir OR bladder OR sub\$tank OR bottle OR casing OR case OR shell OR hull) NEAR (door OR latch OR hatch OR lid OR cover OR port OR open\$3 OR portal OR window) SAME (contact OR touch OR move OR moving OR roll OR rolling OR feed) SAME (wound OR roll OR media OR paper OR web OR medium OR sheet) SAME (driver OR roller OR ((feed\$3 OR roll or media OR web OR paper OR sheet) adj (drive OR mechanism OR feeder OR roller))) SAME (un\$wind\$3 OR wind\$3 OR wound OR move OR moving OR roll\$3 OR access OR contact) NEAR (through OR via OR into OR thru) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/16 07:17 |
| L45 | 27 | ("3296437"   "3784835"   "3845314"   "3857040"   "4008483"   "4258264"   "4276473"   "4315318"   "4387428"   "4777365"   "4864134"   "4889233"   "4889989"   "4975590").PN. OR ("5265865").URPN.  | US-PGPUB; USPAT; USOCR                                   | OR | ON | 2009/03/16 07:25 |
| L49 | 15 | ("2957638"   "3480222"   "3489361"   "3829185"   "3861610").PN. OR ("4066220").URPN.  | US-PGPUB; USPAT; USOCR                                   | OR | ON | 2009/03/16 07:31 |

|     |    |  |                           |    |    |                     |
|-----|----|--|---------------------------|----|----|---------------------|
| L50 | 22 | ("1310195"   "2872188"<br>  "3284017").PN. OR<br>("3861610").URPN. | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/03/16<br>07:36 |
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